

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

(CLASSIFIED MESSAGE)

ORIG : [REDACTED]
UNIT :
EXT :
DATE : 8 December 1970

TOP SECRET RUFF

ROUTING

| | |
|---|---|
| 1 | 4 |
| 2 | 5 |
| 3 | 6 |

8 DEC 70 20 30

TO : [REDACTED]
FROM: NPIC
CONF:
INFO :

| PRIORITY | DEFERRED | PRIORITY | INITIALS |
|----------|----------|-----------------------|----------|
| | ROUTINE | OPERATIONAL IMMEDIATE | INITIALS |
| | | | 60171356 |

TO

INFO

CITE

9967

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS. CITE NPIC _____.

(SIG CENTER NOTE: ATTACH TAPE HERE.)

END OF MESSAGE

MEMO FOR THE RECORD: 4th EDITION OAK REPORT ON MISSION 1112-1.

COORDINATING OFFICERS

TOP SECRET RUFF

25X1
25X1

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FOR OAK MESSAGE (EDITIONS OF THE OAK)

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

TOP SECRET TTTT RUFF - TALENT-KEYHOLE CHANNELS

OAK 04

OAK/1:NPIC SER:F40109 P4KH MSN:1112 DTZ:741119Z701125Z
THIS IS THE FOURTH AND FINAL OAK REPORT ON MISSION 1112-1.
FOR ADDITIONAL PREFACE DETAILS SEE OAK PART I, 1112-1.

PART I. MISSION HIGHLIGHTS

USSR

AIR ACTIVITY

THIRTY-FIVE SMALL PROBABLE DELTA-WING AIRCRAFT WERE
OBSERVED AT KAMEN NA OBI AIRFIELD NORTHWEST ON [REDACTED]
[REDACTED] NO AIRCRAFT HAVE BEEN IDENTIFIED IN THE PAST AT THIS
AIRFIELD WHICH HAS BEEN UNDER CONSTRUCTION SINCE [REDACTED]
THE RUNWAY APPEARS TO HAVE BEEN COMPLETED SINCE [REDACTED]
[REDACTED] BUT OTHERWISE CONSTRUCTION SEEMED TO BE AT A STANDSTILL,
PROBABLY BECAUSE OF WEATHER CONDITIONS.

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

ITM001 [REDACTED] BARANO-ORENBURGSKOYEMRBMCPLXSAM B04A-2
FRM: CTY:UR 442820N1313710E INT:PC CL B

25X1
25X1
25X1
25X1
25X1

URG:654021
STA:UKN
DES:15.5 NM NE OF BARANO-ORENBURGSKOYE MRBM COMPLEX.
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A POSSIBLE REVETTED GUIDANCE AREA. OCCUPANCY
WAS UNDETERMINED. THE SITE IS APPROXIMATELY 1,524 METERS
@5,000 FEET# NE OF BARANO-ORENBURGSKOYE MRBM COMPLEX SAM SITE
B04-2 [REDACTED]

IDC:442820N1313710E

MPR:200-0282-21HL, 4ED, DEC 65

IMR:

ITM002 [REDACTED] MALAYA SAZANKA SAM SITE B23A-2
FRM: CTY:UR 510040N1274801E INT:PC CL W

25X1

25X1

URG:154012
STA:OCC
DES:16.5 NM SSW OF MALAYA SAZANKA NATIONAL [REDACTED]
SITE.

THE NEWLY IDENTIFIED LINK-CONFIGURED SITE CONSISTS OF SIX
REVETTED OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE
AREA. THE SITE IS IMMEDIATELY SOUTH OF MALAYA SAZANKA SAM
SITE B23-2 [REDACTED]

IDC:510040N1274801E

MPR:200-0283-8HL, 5ED, MAR 69

IMR:

ITM003 [REDACTED] MALAYA SAZANKA SAM SITE B24-3
FRM: CTY:UR 510550N1274940E INT:FC CL W

25X1

25X1

25X1
25X1

STA:UCO
DES: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
THE NEWLY IDENTIFIED SITE CONSISTS OF FOUR LAUNCH POSITIONS
AND A GUIDANCE AREA, ALL UNDER CONSTRUCTION. THE SITE IS 0.5
NM SE OF MALAYA SAZANKA SAM SITE B24 [REDACTED] 25X1
IDC:510550N1274940E
MPR:200-0203-8HL, 5ED, MAR 69

IMR:
ITM004 [REDACTED] MALAYA SAZANKA SAM SITE B33-2 25X1
FRM: CTY:UR 512830N1274520E INT:FC CL W 25X1
URG:166008

STA:OCC
DES:16.6 NM NW OF MALAYA SAZANKA [REDACTED] 25X1
SITE, THE NEWLY IDENTIFIED SITE CONSISTS OF FIVE REVETTED
LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 1.2 NM SOUTH OF MALAYA SAZANKA SAM SITE C33-2
[REDACTED]

IDC:512830N1274520E
MPR:200-0203-3HL, 5ED, NOV 69

IMR:
ITM005 [REDACTED] NOVOKUZNETSK SAM SITE B19A-2 25X1
FRM: CTY:UP 533420N0870725E INT:GC CL SNW 25X1
URG:366018

STA:UCO
DES:11 NM SOUTH OF NOVOKUZNETSK.
THE NEWLY IDENTIFIED SITE CONSISTS OF FIVE REVETTED LAUNCH
POSITIONS AND AN UNREVETTED GUIDANCE AREA, ALL IN A LATE STAGE
OF CONSTRUCTION. THE SITE IS 200 METERS 0656 FEET# EAST OF
NOVOKUZNETSK SAM SITE B19-2 [REDACTED] 25X1

IDC:533420N0870725E
MPR:200-0161-17HL, 2ED, SEP 64

IMR:
ITM006 [REDACTED] UKRAINA SAM SITE B89A-2 25X1
FRM: CTY:UR 510905N1285342E INT:FC CL W 25X1
URG:375015

STA:UCO
DES:16.8 NM EAST OF UKRAINA AIRFIELD.
THE NEWLY IDENTIFIED SITE CONSISTS OF FOUR REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND
ONE POSSIBLE REVETTED MISSILE-HOLD POSITION. THE SITE IS 2.2
NM SE OF UKRAINA SAM SITE B08-2 [REDACTED] 25X1

IDC:510905N1285342E
MPR:200-0203-8HL, 5ED, MAR 69

IMR:
ITM007 [REDACTED] UKRAINA SAM SITE B89-2 25X1
FRM: CTY:UR 511010N1285215E INT:FC CL W 25X1
URG:367024

STA:OCC
DES Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 0.6 NM SE OF UKRAINA SAM SITE B23-2 ABE

25X1

IDC:511012N1285215E
MPR:200-0203-8HL, 5ED, MAR 69
IMR:

ITM001 [REDACTED] UKRAINA SAM SITE B23A-2
FRM: [REDACTED] CTY:UR 585745N1281320E INT:FC CL W
URG:227033

25X1

25X1

STA:OCC
DES:15 NM SW OF UKRAINA AIRFIELD.
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 0.8 NM WEST OF UKRAINA SAM SITE B23-2 ABE

25X1

IDC:505745N1281320E
MPR:200-0203-8HL, 5ED, MAR 69
IMR:

ITM009 [REDACTED] UKRAINA SAM SITE B36A-2
FRM: [REDACTED] CTY:UR 512455N1282920E INT:FC CL W
URG:305014

25X1

25X1

STA:OCC
DES:14.7 NM NORTH OF UKRAINA AIRFIELD.
THE NEWLY IDENTIFIED FAN-CONFIGURED SITE CONSISTS OF SIX
REVETTED OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE
AREA. THE SITE IS APPROXIMATELY 610 METERS (2,000 FEET) SE OF
UKRAINA SAM SITE B36-2 [REDACTED]

25X1

IDC:512455N1282920E
MPR:200-0203-3HL, 5ED, NOV 69
IMR:

C. CHANGE AND OB ITEMS

ITM010 [REDACTED] ORAN PORT FACILITIES
FRM: [REDACTED] CTY:AG 354250N0003830W INT:FC CL W
URG:695039

25X1

STA:OPR NAC
NVL:20 NOV 70
11 FREIGHTERS
100 SMALL CRAFT

IMR:

ITM011 [REDACTED] IDFU RAIL/ROAD TRANSSHIPMENT POINT
FRM: [REDACTED] CTY:EG 245940N0325325E INT:FC CL W
URG:701019

25X1

25X1

STA:UKN
OBJ:23 NOV 70
NONE DISCERNIBLE

IMR:

ITM012 [REDACTED] AL ISKANDARIYAH PORT FACILITIES
FRM: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 C CL OLW

25X1

25X1

URG:730020
STA: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

NVL:23 NOV 78 -- INNER HARBOR
26 FREIGHTERS

23 NOV 78 -- OUTER HARBOR

55 FREIGHTERS

1 TANKER

IMR:

ITM013 [REDACTED] MATRUH PORT FACILITIES
FRM: CTY:EG 312135N0271445E INT:PP SC P

URG:482005

STA:OPR NAC

NVL:22 NOV 78

1 POSS AKL

1 POSS SAMARA-CLASS AGS

3 SMALL VESSELS UNIDENTIFIED

16 CONTAINER BARGES

IMR:

ITM014 [REDACTED] SUEZ CANAL SPECIAL AREA 0712
FRM: CTY:EG 304200N0321500E INT:FC CL W

URG:660026

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR:

ITM015 [REDACTED] SUEZ CANAL SPECIAL AREA 0716
FRM: CTY:EG 303000N0321500E INT:FC CL W

URG:100020

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR:

ITM016 [REDACTED] SUEZ CANAL SPECIAL AREA 1204
FRM: CTY:EG 301800N0321500E INT:FC CL W

URG:100030

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED

IMR:

ITM017 [REDACTED] SUEZ CANAL SPECIAL AREA 1301
FRM: CTY:EG 301800N0323300E INT:FC CL W

URG:020030

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR:

ITM018 [REDACTED] SUEZ CANAL SPECIAL AREA 1305
FRM: CTY:EG 300600N0323300E INT:FC CL W

25X1

SECTION # 03

URG:040025

STA:OCC

RMK: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

IMR:
ITM01 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
FRM: CTY:EG 293325N03010E INT:PC CL W
URG:241014
STA:OPR NAC
AOB:23 NOV 78

25X1
25X1

1 POSS SWEPT/DELTA-WING
2 POSS SMALL AIRCRAFT

IMR:
ITM020 AL MANSURAH AIRFIELD
FRM: CTY:EG 305803N0312537E INT:FC SC P
URG:447021
STA:OPR

25X1
25X1

RMK:CONSTRUCTION WAS CONTINUING ON SUPPORT FACILITIES. AL
MANSURAH TALL KING AW RADAR FACILITY IS 1.5 NM SOUTH OF THE
AIRFIELD.

AOB:23 NOV 78
5 POSS FISHBED
4 SMALL SWEPT/DELTA-WING
1 SMALL STRAIGHT-WING
3 SMALL AIRCRAFT AT LEAST

IMR:
ITM021 AL RAHMANIYAH AIRFIELD
FRM: CTY:EG 310235N0304000E INT:GC CL W
URG:222628

25X1
25X1

STA:OPR NAC
AOB:23 NOV 78
2 PROB FITTER
2 PROB FISHBED
5 SMALL SWEPT/DELTA-WING
2 POSS SMALL AIRCRAFT

IMR:
ITM022 ASWAN AIRFIELD
FRM: CTY:EG 235802N0324913E INT:FC CL W
URG:665028

25X1
25X1

STA:OPR
RMK:CONSTRUCTION WAS CONTINUING ON THE TWO SHELTERS AND ON
SUPPORT FACILITIES.

AOB:23 NOV 78
2 BADGER
3 SMALL SWEPT/DELTA-WING
9 LIGHT STRAIGHT-WING
3 POSS SMALL AIRCRAFT

IMR:
ITM023 AZ ZAQAZIQ AIRFIELD
FRM: CTY:EG 303538N0313950E INT:FP SC P
URG:508040

25X1
25X1

STA:OPR NAC
AOB:23 NOV 78
2 PROB SMALL SWEPT/DELTA-WING

IMR Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

ITM021 DENT SUEF AIRFIELD
FRM: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 SC SHP
URG:265039

STA:OPR

RMK:THE MAIN RUNWAY WAS BEING RESURFACED. CONSTRUCTION WAS
CONTINUING ON THE NE/SW PARALLEL TAXIWAY.

AOB:23 NOV 70

4 BADGER

1 POSS BADGER IN NET COVERED SHELTER*

5 POSS FISHBED

7 SMALL SWEPT/DELTA-WING

11 SMALL SWEPT-WING

2 CAT/CUB

1 SMALL STRAIGHT-WING

3 POSS AIRCRAFT

IMR:

ITM025 BILBAYS AIRFIELD
FRM: CTY:EG 302342N0313554E INT:FP SC P
URG:483028

STA:OPR NAC

AOB:23 NOV 70

4 POSS FITTER

1 POSS FISHBED

13 SMALL SWEPT/DELTA-WING

2 PROB SMALL SWEPT-WING

3 LIGHT STRAIGHT-WING

5 SMALL STRAIGHT-WING

3 POSS SMALL AIRCRAFT

IMR:

ITM026 BIRMA AIRFIELD
FRM: CTY:EG 305017N0305610E INT:FP SC P
URG:293043

STA:OPR

RMK:A NEWLY IDENTIFIED AW RADAR FACILITY IS 2 NM SE OF THE
AIRFIELD. CONSTRUCTION WAS CONTINUING ON THE NEW
HANGARETTES.

AOB:23 NOV 70

6 PROB FAGOT/FRESCO

3 POSS SMALL AIRCRAFT

IMR:

ITM027 CAIRO AIRFIELD
FRM: CTY:EG 300826N0312420E INT:FC CL W
URG:414144

STA:OPR NAC

AOB:23 NOV 70

1 BOEING 720-TYPE

11 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1

SECTION # 04

1 C00T
2 ML Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
9 LIGHT STRAIGHT-WING
IMR:

ITM028 CAIRO AIRFIELD WEST
FRM: CTY:EG 300610N0305540E INT:FC SC SHP

25X1
25X1

URG:493010
STA:OPR
RMK:CONSTRUCTION WAS CONTINUING ON THREE NEW-TYPE LARGE
AIRCRAFT REVETMENTS.
AOB:23 NOV 70

5 BADGER
7 PROB FISHBED
10 LIGHT STRAIGHT-WING
6 SMALL SWEPT/DELTA-WING
5 POSS MAIL
2 CAT/CUB
5 POSS SMALL AIRCRAFT
IMR:

ITM029 CAIRO ALMAZA AIRFIELD
FRM: CTY:EG 300540N0312132E INT:PC SC SHP

25X1
25X1

URG:399030
STA:OPR NAC
AOB:23 NOV 70
3 PROB CRATE
14 LIGHT STRAIGHT-WING
2 SMALL SWEPT/DELTA-WING
1 SMALL SWEPT-WING
6 SMALL STRAIGHT-WING
4 MEDIUM HELICOPTERS
5 POSS SMALL AIRCRAFT AT LEAST#
IMR:

ITM030 DARAW AIRFIELD
FRM: CTY:EG 242459N0325724E INT:FC CL W

25X1
25X1

URG:705021
STA:OPR
AOB:23 NOV 70
3 SWEPT/DELTA-WING
IMR:

ITM031 INCHAS AIRFIELD
FRM: CTY:EG 301947N0312723E INT:FC SC SHP

25X1
25X1

URG:433008
STA:OPR NAC
AOB:23 NOV 70
8 SMALL SWEPT/DELTA-WING
3 POSS AIRCRAFT
7 POSS DUMMY FISHBED
IMR:

ITM032 QUWAYSINA AIRFIELD
FRM: CTY:EG 303446N0310745E INT:FP SC P

25X1
25X1

STA:OPR NAC
AOB: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
10 FAGOT/FRESCO @6 POSS DUMMIES#
2 POSS SMALL AIRCRAFT
IMR:
ITM033 WADI ABU RISH AIRFIELD
FRM: CTY:EG 285910N0314215E INT:FC CL W
URG:468043
STA:OPR
RMK:FOUR HANGARETTES AT THE NNE END OF THE RUNWAY AND FOUR HANGARETTES AT THE SSW END OF THE RUNWAY APPEAR TO BE COMPLETE. TO THE EAST OF THE CENTER OF THE RUNWAY IS AN AMMUNITION STORAGE AREA CONSISTING OF FOUR BUNKERED BUILDINGS AND TWO DRIVE-THROUGH REVETTED HARDENED BUILDINGS.
AOB:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM034 WADI AL JANDALI AIRFIELD
FRM: CTY:EG 300302N0315040E INT:FP SC P
URG:218010
STA:OPR NAC
RMK:CONSTRUCTION WAS CONTINUING ON THE HANGARETTES AND SUPPORT FACILITIES.
AOB:23 NOV 70
3 PROB HELICOPTERS
2 POSS SMALL AIRCRAFT
IMR:
ITM035 WADI NATRUN AIRFIELD NORTHEAST
FRM: CTY:EG 303120N0303300E INT:FC CL W
URG:580013
STA:OPR NAC
AOB:23 NOV 70
8 PROB FISHBED
2 SMALL SWEPT/DELTA-WING
3 POSS SMALL SWEPT/DELTA-WING DAT LEAST#
IMR:
ITM036 ABU SUNBUL AIRFIELD
FRM: CTY:EG 222130N0313730E INT:FC CL B

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

SECTION # 05

URG:251020
STA:OPR
RMK:THE RUNWAY IS EQUIPPED WITH DAY MARKERS AND AN OUTER MARKER BEACON. THE N/S RUNWAY MEASURES 1,795 X 44 METERS @5,589 X 144 FEET#. **AOB:23 NOV 70**
NONE DISCERNIBLE
IMR:
ITM03 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

FRM: [REDACTED] CTY:EG 295820N032325E INT:FC CL W
URG: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

STA:OCC NAC
GFW:23 NOV 70
10 VEHICLES

IMR:

ITM038 [REDACTED] AS SWAYS TROOP CONCENTRATION

FRM: [REDACTED] CTY:EG 295820N032325E INT:FC CL W

25X1

URG:050015

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR:

ITM039 [REDACTED] AL QAHIRAH AMMO STOR AREA HUCKSTEP NEW
FRM: [REDACTED] CTY:EG 300720N0312849E INT:FC CL W

25X1

URG:440035

STA:OCC

RMK:NUMEROUS VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED IN
THE AREA. MAJOR CONCENTRATIONS OF VEHICLES WERE IN THE AREAS
APPROXIMATELY 1 NM EAST AND WEST OF THE FACILITY.

IMR:

ITM040 [REDACTED] BUR SATD NAVAL BASE
FRM: [REDACTED] CTY:EG 311528N0321818E INT:FC CL W

25X1

URG:693043

STA:OPR NAC

NVL:23 NOV 70

1 DD

1 PF

1 ALLIGATOR LST

2 POLNOCNY LSM

IMR:

ITM041 [REDACTED] AL ISKANDARIYAH NVB - HQ NATIONAL
FRM: [REDACTED] CTY:EG 311238N0295440E INT:PC CL OLW

25X1

URG:729018

STA:OPR NAC

NVL:23 NOV 70 --AT NAVAL BASE

2 DD

7 SMALL COMBATANTS

23 NOV 70 --AT ARSENAL BASIN

2 SS

2 PF

2 SMALL COMBATANTS

23 NOV 70 --INNER HARBOR

1 SS

4 OSA PTFG

23 NOV 70 --AT SHIPYARD AL QABBARI

2 SS

1 OSKOL AR

1 POSS PRUT ASR

1 LARGE AUXILIARY

23 NOV 70 --OUTER HARBOR

2 MI Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

IMR:
ITM042 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 G GROUND
FRM: CTY:UR 5015//N07815//E INT:

STA:OPR

RMK:ONLY THE SHAGAN RIVER TEST AREA WAS COVERED ON STEREO
PHOTOGRAPHY OF FAIR INTERPRETABILITY. TEST PREPARATIONS WERE
OBSERVED AT LOCATION 12 AT SHAGAN RIVER. THIS TARGET IS
REPORTED SEPARATELY . NO NEW TEST AREAS OR TEST RELATED
FACILITIES WERE OBSERVED.

IMR:
ITM043 SEMIPALATINSK NWPG SHAGAN RIVER T AREA
FRM: CTY:UT 495850N0785530E INT:FC CL SNW

URG:735035

STA:OCC

RMK:TEST PREPARATIONS WERE OBSERVED AT LOCATION 12, THE LARGE
DRILL RIG PRESENT ON APPEARED TO
HAVE BEEN REMOVED. FOUR INSTRUMENTATION/DIAGNOSTIC STRUCTURES
WERE LOCATED AT DISTANCES OF

AND
NE OF THE LOCATION. PARALLEL TRENCHES
EXTENDING APPROXIMATELY 3,000 METERS @ 9,842.5 FEET# CONNECTED
THE INSTRUMENTATION/DIAGNOSTIC STRUCTURES TO LOCATION 12. THE
TRENCHES TERMINATED AT THE INTERSECTION OF THE
POWER/COMMUNICATION LINES AND THE CABLE TRENCHES WHICH CONNECT
LOCATIONS 3 AND 4. ONE SMALL STRUCTURE WAS OBSERVED AT
LOCATION 12. A SECURITY FENCE DID NOT APPEAR TO BE ERECTED
AROUND THE DRILL HOLE. HOWEVER, SMALL SCALE AND SNOW
PRECLUDED DEFINITE CONFIRMATION. LOCATION NUMBERS 20, 21,
22, AND 23, HAVE BEEN ASSIGNED TO FOUR NEW ACTIVITY AREAS.
LOCATIONS 20 AND 23 WERE PREVIOUSLY DESIGNATED AS LOCATIONS
22 AND 21, RESPECTIVELY, ON LOCATIONS 20 AND
21, FIRST OBSERVED ON ARE LOCATED
APPROXIMATELY 4,665 METERS @ 15,305 FEET# AND 11,735 METERS
@ 38,500 FEET# NORTH OF LOCATION 2. LOCATION 22, FIRST
OBSERVED ON IS LOCATED NEAR THE

25X1
25X1

25X1
25X1

25X1
25X1
25X1

25X1
25X1

25X1
25X1

SECTION # 06

RIVER APPROXIMATELY 5,000 METERS @ 16,400 FEET# SSW OF LOCATION
8. LOCATION 23, ALSO FIRST OBSERVED ON IS LOCATED APPROXIMATELY FEET# SW
OF LOCATION 7. THE LARGE DRILL RIG WAS STILL OBSERVED AT
LOCATION 16. A POSSIBLE DRILL RIG WAS PRESENT AT LOCATION 20.
SMALL SCALE AND POOR INTERPRETABILITY PRECLUDED IDENTIFICATION
OF DRILL RIGS AT LOCATIONS 2, 21, 22, 23. INCREASED SCARRING
AND UNIDENTIFIED ACTIVITY WAS OBSERVED AT LOCATION 13. THIS
LOCATION HAS BEEN INACTIVE SINCE IT WAS FIRST OBSERVED ON
UNIDENTIFIED ACTIVITY WAS OBSERVED
IMMEDIATELY SW OF LOCATION 23. A NEW UNIDENTIFIED ACTIVITY
ARE

25X1
25X1

25X1
25X1

19. A TRAIL CONNECTS THIS AREA TO LOCATION 1^o AND THE MAIN
ACCE Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 ISLE
STRUCTURES.

SEE ATTACHMENT#

IMR:

ITM044 [REDACTED] TOMSK URANIUM ISO SEP P BELOBORODOVO
FRM: CTY:UR 563713N084521E INT:FC CL W

25X1
25X1

URG:710030

STA:OPR

RMK: ITEM NUMBERS ARE KEYED TO [REDACTED] REACTOR AREA 1:
VAPOR WAS RISING FROM ALL THE COOLING TOWERS IN THE SOUTHERN
GROUP AND POSSIBLY FROM SIX OF THE EIGHT COOLING TOWERS IN THE
NORTHERN GROUP. VAPOR WAS ALSO EMANATING FROM THE STACK
SERVING REACTOR 3. REACTOR 2 WAS OBSCURED BY VAPOR FROM THE
COOLING TOWERS AND NO VAPOR WAS VISIBLE FROM THE STACK SERVING
REACTOR 1. THERE WAS EARTH SCARRING EAST OF BUILDING 26A AND
SOME POSSIBLE CONSTRUCTION ACTIVITY BETWEEN THE RAILROAD
TRACKS AND BUILDING 79C.

REACTOR AREA 2: VAPOR WAS RISING FROM ALL THE SOUTHERN
GROUP OF COOLING TOWERS AND FROM THE STACK SERVING THE
REACTORS. NO VAPOR WAS RISING FROM THE NORTHERN GROUP OF
COOLING TOWERS.

CHEMICAL SEPARATION PLANT: VAPOR WAS OBSERVED NEAR BUILDING
2, INDICATING THAT THE BUILDING MAY BE HEATED. THE EXCAVATION
IMMEDIATELY WEST OF BUILDING 2 WAS BEING FILLED. VAPOR WAS
ISSUING FROM COOLING TOWER 6A. A SMALL POSSIBLE EXCAVATION
HAD BEEN DUG SOUTH OF BUILDING 4A. THESE ACTIVITIES ARE
POSSIBLE INDICATIONS THAT BUILDING 13, THE WESTERN CHEMICAL
SEPARATION BUILDING, WAS BEING READIED FOR OPERATION. ACTIVITY
WAS CONTINUING IN THE EXCAVATION WEST OF THE FAN-FILTER
BUILDING.

WASTE BASINS: THE RECTANGULAR WASTE BASIN WHICH HAD BEEN
UNDER REPAIR APPEARED TO HAVE BEEN COMPLETED AND AT LEAST TWO
PIPELINES ENTER THE BASIN. ONE PIPELINE CONNECTS THE REPAIRED
BASIN TO A SMALLER BASIN ASSOCIATED WITH THE SOLID WASTE
HANDLING FACILITY. A SMALL AMOUNT OF EARTH SCARRING WAS
EVIDENT EAST OF THE SOLID WASTE HANDLING FACILITY WHERE THE
SECURITY FENCE CROSSES SEVERAL PIPELINES. SOME TRENCHING WAS
EVIDENT NORTH OF THE SOLID WASTE HANDLING FACILITY.

FEED PROCESSING PLANT A: BUILDING 38A IS EXTERNALLY COMPLETE
AND THE SECURITY FENCE WAS BEING REALIGNED TO INCLUDE IT. THE
SECURITY FENCE WILL POSSIBLY BE REALIGNED ALONG THE EASTERN
SIDE OF THE PLANT. TWO TRENCHES HAVE BEEN DUG FROM THE
THERMAL POWERPLANT TO PLANT A. ACTIVITY CONTINUED NEAR THE
UNIDENTIFIED SEMIBURIED STRUCTURE WEST OF BUILDING 42.

FEED PROCESSING PLANT B: THERE WAS SOME POSSIBLE
CONSTRUCTION ACTIVITY JUST NORTH OF BUILDING 4.

IMR:

ITM045 [REDACTED] ALEYSK ICBM COMPLEX
FRM: CTY:UR 522342N082391E INT:

25X1

STA Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

RMK: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. ALL SIX Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 ETE. CONSTRUCTION IS COMPLETE AT ALL FIVE GROUPS AT THIS COMPLEX. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

IMR:

ITM046

DORBAROVSKIY ICBM COMPLEX

FRM:

CTY:UR 505818N0594440E INT:

25X1

STA:OPR

RMK: THIRTY-FIVE OF THE 65 KNOWN SS-9 LAUNCH SITES WERE OBSERVED. SITES 43G, 44G, 35F, AND 38F COULD BE IDENTIFIED ONLY. LAUNCH SITES 54I, 55I, 57I-60I, AND 61J-66J ARE NOW COMPLETE. LAUNCH SITE 63J IS THE J GROUP CONTROL SITE. ALL OF THE LAUNCH GROUPS EXCEPT LAUNCH GROUP K ARE NOW COMPLETE AT THIS COMPLEX. THE FIVE EXISTING SITES IN LAUNCH GROUP K REMAINED IN AN EARLY STAGE OF CONSTRUCTION. TWO CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED FROM BOTH LAUNCH SITES 67K AND 68K SINCE [REDACTED] AT LAUNCH SITE 69K, TWO, OR POSSIBLY THREE, CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED SINCE [REDACTED]

25X1

[REDACTED]
NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM047

IMENI GASTELLO ICBM COMPLEX

FRM:

CTY:UR 510330N0661400E INT:

25X1

STA:OPR

RMK: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. LAUNCH SITES 44, 45, 46, 47, AND 49 IN THE H GROUP ARE NOW COMPLETE. EIGHT OF THE NINE LAUNCH GROUPS ARE NOW COMPLETE AT THIS COMPLEX. THE NINTH LAUNCH GROUP Q1H REMAINED IN AN EARLY STAGE OF CONSTRUCTION. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1

IMR:

ITM048

KARTALY ICBM COMPLEX

25X1

25X1

SECTION # 07

FRM:

CTY:UR 525920N0603140E INT:

25X1

STA:OPR

RMK: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. SIX OF THE SEVEN LAUNCH GROUPS ARE NOW COMPLETE AT THIS COMPLEX. THE SIX SITES IN THE SEVENTH GROUP QGH REMAINED IN AN EARLY STAGE OF CONSTRUCTION. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1

IMR:

ITM049

OLOVYANNAYA ICBM COMPLEX

FRM:

CTY:UR 505913N1155745E INT:

25X1

STA:OPR

RMK: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1

IMR:

ITM050

UZHUR ICBM COMPLEX

FRM:

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

25X1

STA:OPR
RMK: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
CONSTRUCTION ACTIVITY WAS OBSERVED AT ALL SIX SITES IN LAUNCH GROUP J. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM051 YOSHKAR-OLA ICBM COMPLEX
FRM: CTY:UR 56343N0481030E INT:

STA:UKN

RMK: THE COMPLEX WAS NOT OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED IN VISIBLE PORTIONS OF THE SEARCH AREA.

IMR:

ITM052 ZHANGIZ-TOBE ICBM COMPLEX
FRM: CTY:UR 49130N081030E INT:

STA:OPR

RMK: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. LAUNCH SITES 39, 40, AND 42 IN LAUNCH GROUP G ARE NOW COMPLETE. ALL SIX SITES IN LAUNCH GROUP H ARE ALSO COMPLETE. CONSTRUCTION HAS BEEN COMPLETED AT EIGHT OF THE NINE GROUPS AT THIS COMPLEX. THE SIX SITES IN LAUNCH GROUP I WERE STILL IN THE EARLY STAGE OF CONSTRUCTION. SOME OF THE CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED FROM LAUNCH SITES 51I, 52I, 55I, AND 56I. THERE WAS NO EVIDENCE OF TRACK ACTIVITY AT ANY OF THE SITES IN THE I GROUP. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM053 KAMEN NA OBI NORTHWEST
FRM: CTY:UR 53481N0811030E INT:FC CL W
URG:605250

STA:OPR

RMK: THE RUNWAY APPEARED TO BE COMPLETE. THIS WAS THE FIRST IDENTIFICATION OF PROBABLE FIGHTER AIRCRAFT AT THIS AIRFIELD. CONSTRUCTION APPEARED TO BE AT A STANDSTILL BECAUSE OF WEATHER CONDITIONS.

AOB:19 NOV 70

35 PROB SMALL DELTA-WING

11 PROB AIRCRAFT

IMR:

D. BONUS ITEMS NONE
E. DAMAGE ASSESSMENT NONE

PART III. OTHER RESULTS

A. ADDITIONAL ITEMS

A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM054 ORAN MILITARY INSTALLATION
FRM: CTY:AG 3537//N00037//W INT:FC CL W

URG:697017

STA:OCC NAC

GFW:20 NOV 70

NONI Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

25X1
25X1

25X1
25X1

25X1

25X1

IMR:
ITM051 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 BRUNIE
FRM: CTY:AG 354057N0004010W INT:FC CL W
URG:695035
STA:OCC NAC
GFW:20 NOV 70
NONE DISCERNIBLE
IMR:
ITM056 HULWAN RR YARD
FRM: CTY:EG 000000N000700E INT:FC CL W
URG:383051
STA:OPR
OBJ:None DISCERNIBLE
IMR:
ITM057 AS SALIHIYAH AIRFIELD
FRM: CTY:EG 304755N0320220E INT:FC CL W
URG:618046
STA:OPR NAC
AOB:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM058 BILBAYS AIRFIELD 2
FRM: CTY:EG 302520N0314040E INT:FC CL W
URG:506031
STA:OPR NAC
AOB:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM059 NEW VALLEY AIRFIELD

25X1
25X125X1
25X125X1
25X125X1
25X125X1
25X1

SECTION # 08

FRM: CTY:EG 252824N030343E INT:FC CL W
URG:046045
STA:OPR NAC
AOB:None DISCERNIBLE
IMR:
ITM060 AL ISKANDARIYAH MSL SPT FAC SHIPBORNE
FRM: CTY:EG 310139N0294930E INT:FC CL OLW
URG:740023
STA:OPR NAC
MIS:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM061 AL ISKANDARIYAH MSL STOR FAC SHIPBORNE
FRM: CTY:EG 310943N0295138E INT:PC CL OLW
URG:735028
STA:OPR NAC
MIS:23 NOV 70
NON Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X125X1
25X1

IMR:
ITM062 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 DAY AF
FRM: CTY:EG 303710N03205E INT:FC CL W

25X1
25X1

URG:093031
STA:OCC NAC
GFW:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM063 AL QANTARAH BKS WEST CAMP AWEISS
FRM: CTY:EG 304924N0321809E INT:FC CL W

25X1
25X1

URG:078016
STA:OCC NAC
GFW:NONE DISCERNIBLE
IMR:
ITM064 AT TALL AL KABIR BARRACKS
FRM: CTY:EG 303343N0314349E INT:FC CL W

25X1
25X1

URG:524026
STA:OCC NAC
GFW:23 NOV 70
NONE DISCERNIBLE
IMR:
ITM065 AL ISMAILIYAH MILITARY AREA
FRM: CTY:EG 3027//N03215//E INT:FC CL W

25X1
25X1

URG:660025
STA:JKN
GFW:22 NOV 70
NONE DISCERNIBLE
IMR:
ITM066 AS SUWAYS NB AND PORT ADABIYAH
FRM: CTY:EG 2952//N03227//E INT:FC CL W

25X1
25X1

URG:704027
STA:OPR NAC
IMR:
B. IDENTIFICATION ONLY NONE
EOM

25X1